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NOTICE OF ALLOWANCE AND FEE(S) DUE

06/07/2005

J W BURROWS CATERPILLAR INC PATENT DEPARTMENT AB 6490 100 N.E.ADAMS STREET PEORIA, IL 616296490

EXAMINER	
LOPEZ, FRANK D	

PAPER NUMBER

ART UNIT 3745

DATE MAILED: 06/07/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/464,497	12/15/1999	MICHAEL A'HEARN	99-120-4	7647

TITLE OF INVENTION: HYDRAULIC CIRCUIT HAVING PRESSURE EQUALIZATION DURING REGENERATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	09/07/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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06/07/2005

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(Signature) (Date)

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EXAMINER A LOPEZ, FRANK D		ART UN	IT	CLASS-SUBCLASS	1	•	
		3745		091-444000	•		
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND		Correspondence ation form e of a Customer E PRINTED ON Telow, no assignee of this form is NOT	(1) the na or agents (2) the naregistered 2 registered, no of the part of the	nting on the patent front page, It mes of up to 3 registered pate OR, alternatively, me of a single firm (having as attorney or agent) and the nan depatent attorneys or agents. If name will be printed. If (print or type) the patent attorneys or agents are printed in the patent attorneys or agents. If name will be printed. If (print or type) the patent if an assign for filing an assignment. CE: (CITY and STATE OR CO	a member a 2 2 3 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	document has been filed for	
Please check the appropriate 4a. The following fee(s) are	e assignee category or catego enclosed:		inted on the p		orporation or other private g	roup entity Government	
☐ Issue Fee			A check	in the amount of the fee(s) is er	nclosed.		
Publication Fee (No s	small entity discount permitte	ed)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # o	f Copies		The Direction Deposit Acc	ector is hereby authorized by count Number	charge the required fee(s), or (enclose an extra	r credit any overpayment, to copy of this form).	
a. Applicant claims S	(from status indicated above MALL ENTITY status. See	37 CFR 1.27.	☐ b. Applic	ant is no longer claiming SMA	LL ENTITY status. See 37 (CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issu bublication Fee (if required) words of the United States Pate	ne Fee and Publicate will not be accepted ent and Trademark	tion Fee (if and from anyone Office.	ny) or to re-apply any previous e other than the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or	cation identified above. the assignee or other party in	
Authorized Signature				Date		_	
				Registration	No		

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PEORIA, IL 61629	96490		DATE MAILED: 06/07/2009	5

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.